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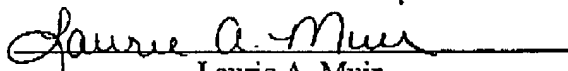
Number of Pages (including cover sheet): 11

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Laurie A. Muir

Remarks:

In re application of	:	
Allen D. Parks	:	CONFIRMATION NO. 9614
Attorney Docket No. 82343	:	
Serial No. 09/943,433	:	Art Unit: 2132
Filed: August 30, 2001	:	
For: METHOD AND APPARATUS FOR CLOCK	:	Examiner: Benjamin E. Lanier
SYNCHRONIZATION USING QUANTUM	:	
MECHANICAL NON-LOCALITY EFFECTS	:	

Faxed herewith please find **AMENDMENT** in response to Office Action

SEP 29 2005

PTO/SB/21 (09-04)


Approved for use through 07/31/2006. OMB 0651-0031

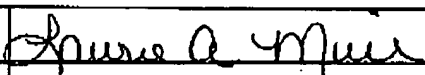
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/943,433	
	Filing Date	30 August 2001	
	First Named Inventor	Alan D. Parks	
	Art Unit	2132	
	Examiner Name	B. Lanier	
Total Number of Pages in This Submission	10	Attorney Docket Number	82343

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	NAVAL SURFACE WARFARE CENTER DAHLGREN DIVISION		
Signature			
Printed name	SCOTT R. BOALICK		
Date	September 29, 2005	Reg. No.	42,337

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Typed or printed name	LAURIE A. MUIR	Date	Sept. 29, 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Alan D. Parks

Serial No. : 09/943,433

Filed : August 30, 2001

Title : METHOD AND APPARATUS FOR CLOCK SYNCHRONIZATION USING QUANTUM MECHANICAL NON-LOCALITY EFFECTS

Art Unit : 2132

Examiner : B. LANIER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office Action of September 9, 2005, please amend the application as indicated on pages 2-8.

It is respectfully submitted that in view of Applicant's amendments and remarks, the application is in condition for allowance, and an early notice of the same is respectfully solicited. If the Examiner has any questions, he is invited to contact the undersigned attorney at the telephone number listed below.

Respectfully submitted,

Date: September 29, 2005


Scott Boalick
Reg. No. 42,337

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